ARKANSAS WEATHER AND CROP PROGRESS



July 19, 2004

NATIONAL AGRICULTURAL STATISTICS SERVICE/USDA

10800 Financial Centre Parkway Suite 110 Little Rock, AR 72211 (501) 228-9926 http://www.nass.usda.gov/ar

REPORTING FOR WEEK ENDING JULY 18 OF THE 2004 CROP YEAR

RELEASED: July 19, 2004, 3PM - There were 6 days suitable for field work. Soil moisture supplies were 2 % very short, 18 % short, 71 % adequate, and 9 % surplus.

CROPS: Farmers are busy irrigating corn, soybeans, sorghum, and cotton. Corn is expected to need one or two more irrigations before harvest. Soybean planting and replanting is coming to an end for the season; meanwhile, herbicide applications continue on further developed fields. Cotton is being treated for plant bugs. Rice producers continue to scout for diseases and insects, and are applying fungicides and insecticides where needed. Wheat harvest should be completed this week.

LIVESTOCK: Livestock are in good condition. Producers are cutting and baling hay, bush hogging pastures, and treating cattle for external parasites.

Progress %						Condition %				
CROP Stage	Current Week	Previous Week	Previous Year	5 Year Average	Very Poor	Poor	Fair	Good	Excellent	
CORN					0	1	21	56	22	
Silked	99	98	98	77						
Doughed	54	37	61	36						
SOYBEANS						5	29	45	18	
Planted	99	99	100	100						
Emerged	98	96	98	98						
Bloomed	61	52	39	40						
Setting Pods	31	16	16	16						
SORGHUM					0	1	32	53	14	
Emerged	100	98	100	100						
Headed	85	78	84	74						
Colored	11	2	30	22						
COTTON					1	7	30	43	19	
Squared	100	99	96	99						
Setting Bolls	73	55	58	71						
RICE					1	3	26	50	20	
Headed	8	2	15	15						
WHEAT										
Harvested	99	99	100	100						
HAY - OTHER					1	3	23	58	15	
HAY-ALFALFA					1	4	31	64	0	
PASTURE & RANGE					0	1	20	63	16	

ARKANSAS AGRICULTURAL STATISTICS SERVICE Benjamin F. Klugh, Jr. State Statistician U.S. DEPARTMENT OF COMMERCE NATIONAL WEATHER SERVICE Renee Fair

Meteorologist in Charge

<COOPERATING>

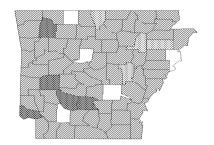
U. Of A. COLLEGE OF AGRICULTURE AGRI. ECONOMICS & RURAL SOCIOLOGY SERVICE Dr. Mark Cochran - Head UNIVERSITY OF ARKANSAS COOPERATIVE EXTENSION

Dr. Ivory W. Lyles - Director

SOIL MOISTURE SUPPLIES

WEATHER FOR THE WEEK ENDING:

July 18, 2004. Temperatures were below normal in some areas and above normal in some areas. Rainfall in most areas. Hot Springs and North Little Rock recorded the high temperature of 100° and Fayetteville recorded the low temperature of 59° . Precipitation ranged from a high of 3.55 inches at Warren to 0.00 inches at several reporting stations.



NO DATA
✓ VERY SHORT
SHORT
ADEQUATE
SURPLUS

TEMPERATURES AND PRECIPITATION WEEK ENDING: July 18, 2004

DISTRICT	TEMPERATURES			RAINFALL					
AND			DEP	WEEK	CURR		JAN	-JUN	
STATION	HIGH	LOW	FROM	ENDING	JULY	JULY			
			NORM	JULY 18	ACCUM.	NORMAL	2004	NORMAL	
1 Fayetteville	92	59	-2	0.00	6.74	3.14	24.41	23.37	
Harrison	92	61	-1	0.07	3.50	2.72	18.96	22.95	
2 Calico Rock	95	60	0	0.00	3.62	3.07	20.88	23.37	
Gilbert	94	67	-1	0.39	2.53	2.62	21.66	23.17	
Greers Ferry	97	66	1	1.67	2.61	3.42	23.85	25.83	
Mountain Home	94	65	0	0.75	3.47	2.73	25.31	23.19	
3 Batesville	99	65	-1	0.05	1.61	3.13	27.98	24.24	
Jonesboro	95	67	-1	1.00	4.37	2.73	22.08	24.50	
Keiser	97	68	-1	1.30	6.30	3.56	24.52	26.87	
Newport	99	68	0	0.21	1.37	3.31	20.34	25.16	
4 Booneville	94	66	-2	0.00	5.61	3.51	22.69	24.65	
Clarksville	94	67	1	0.01	4.03	2.90	27.58	24.05	
Dardanelle	96	66	0	0.00	2.32	3.31	21.47	25.11	
Ft. Smith	97	67	0	0.00	5.22	3.19	25.41	22.38	
Mena	94	65	1	0.01	2.09	5.05	30.10	29.15	
Ozark	94	65	-1	0.00	5.87	3.48	25.66	22.63	
5 Conway	98	69	1	0.00	1.50	2.93	24.56	25.30	
Hot Springs	100	65	1	0.07	3.21	4.18	25.93	29.68	
Little Rock	98	69	2	0.15	3.65	3.31	25.47	26.29	
N Little Rock	100	70	2	0.15	1.64	3.15	25.80	25.46	
6 Brinkley	96	70	1	0.10	1.62	3.15	26.50	27.41	
Marianna	95	68	0	0.74	2.87	3.83	29.00	28.65	
Stuttgart	98	68	-1	0.16	1.73	3.24	33.64	33.64	
7 Hope	97	70	2	0.70	3.04	3.78	30.12	27.65	
Texarkana	98	71	2	0.00	1.10	3.78	27.97	23.81	
8 Camden	98	70	2	0.53	4.07	3.90	34.78	27.90	
El Dorado	97	72	1	0.37	4.33	4.13	38.52	29.54	
Warren	95	70	2	3.55	7.60	4.04	40.98	29.59	
9 Eudora	98	71	1	1.46	3.00	3.57	33.10	32.40	
Pine Bluff	96	71	1	3.18	6.16	4.02	29.71	27.17	
Rohwer	95	71	0	0.32	2.83	3.79	32.56	28.37	